

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,642,052 B2
APPLICATION NO. : 10/527263
DATED : January 5, 2010
INVENTOR(S) : Kersten M. Small et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 1, lines 15-19, delete

“This invention was made, at least in part, with funds from the Federal Government, awarded through grant numbers NIH HL-52318 (SCOR in Heart Failure), ES-06096 and HG-00040. The U.S. Government therefor has certain acknowledged rights to the invention.” and insert

--This invention was made with government support under grant numbers HL-52318, ES-06096, and HG-00040 awarded by the National Institutes of Health. The government has certain rights in the invention.-- therefor.

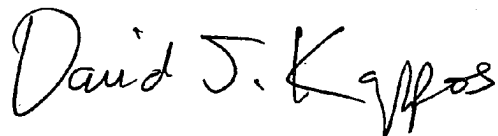
In claim 1, column 35, line 36, delete “cardiovascular disease” and insert --heart failure-- therefor.

In claim 1, column 35, line 39, delete “355” and insert --325-- therefor.

In claim 1, column 35, line 45, between “and” and “homozygous”, insert --a--.

Signed and Sealed this

Thirtieth Day of March, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large, stylized 'D' and 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office